




APR 17 2007  
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Patent  
TH1759X (US)  
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James D. Carruth

Date: April 11, 2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
)  
WELLINGTON, Scott Lee et al. )  
)  
Serial No. 10/091,108 )  
)  
Filed March 5, 2002 )  
)  
INTEGRATED FLAMELESS DISTRIBUTED )  
COMBUSTION/MEMBRANE STEAM )  
REFORMING REACTOR AND ZERO )  
EMISSIONS HYBRID POWER SYSTEM )  
\_\_\_\_\_ )

Group Art Unit: 1764

Examiner Jennifer A. Leung

April 11, 2007

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Sir:

**AMENDMENT AND REPLY UNDER 37 CFR §1.116**

This communication is responsive to the Final Office Action of January 19, 2007 relative to the application identified above. The amendments place the application in better position for allowance, and applicants respectfully request allowance of this application.